

JC06 Rec'd PCT/PTO 19 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application:
CAZOR et al

Application Number:
10/526,581

Filing Date:
June 15, 2005

Title:
Composition For Improving The Physico-
Chemical Properties Of Apatite-Based
Materials, Uses Thereof And Method Using Same

) Our Reference: DPD-SAN01
)
)

) ATTN: Virginia L. Irby
)

) Date: September 14, 2005
)
)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: Virginia L. Irby

RESPONSE TO CORRECT FILING RECEIPT

Dear Sir:

In response to the Filing Receipt dated August 31, 2005, the Applicants through the undersigned attorney hereby submit the following revision.

The Applicant, Martin Grootveld, was incorrectly listed as Martin Crootveld. (See the attached revised Filing Receipt with the marked-up change). The Assignee's State is incorrectly listed as Panama instead of Pennsylvania (U.S.A.). The Office is respectfully requested to revise the originally mailed Filing Receipt.

Should the Office care to discuss any of the foregoing in greater detail, the undersigned attorney would welcome a telephone call.

Respectfully submitted,

James B. Bieber
Chief Patent Counsel Reg. No. 28054

Address of signer:
DENTSPLY International Inc.
570 West College Avenue
York, PA 17405-0872
Phone: (717) 849-4514
Fax: (717) 849-4360

Enclosure:

Original Marked-up Filing Receipt (3 pages)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/526,581	06/15/2005	1645	1920	DPD-SANO 1	1	24	3

23439
 DENTSPLY INTERNATIONAL INC
 570 WEST COLLEGE AVENUE
 YORK, PA 17404

RECEIVED

SEP 12 2005

CONFIRMATION NO. 3801

FILING RECEIPT



OC000000016591333

DENTSPLY LEGAL DEPT

Date Mailed: 08/31/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

GROOTVELD

Jean Louis Cazor, Paris, FRANCE;
 Martin ~~Crootveld~~, Kent, UNITED KINGDOM;
 Francois Lhuisset, Gentilly, FRANCE;
 Pascale Robineau, Palaiseau, FRANCE;
 Christopher Silwood, Enfield Middlesex, UNITED KINGDOM;
 Maurice Sofeir, Paris, FRANCE;

Assignment For Published Patent Application

DENTSPLY INTERNATIONAL INC., York, ~~PANAMA~~

PENNSYLVANIA U.S.A.

Power of Attorney: The patent practitioners associated with Customer Number 23439.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/FR03/02643 09/04/2003

Foreign Applications

FRANCE 02/11062 09/06/2002
 FRANCE 03/03472 03/21/2003

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

Title

Composition for improving the physico-chemical properties of apatite-based materials, uses thereof and method using same

Preliminary Class

424

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The

date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).